



PATENT  
Attorney Docket No.: JHU1410-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lee and McPherron      Art Unit: 1637  
Application No.: 10/662,003      Examiner: Y.J. Kim  
Filed: September 11, 2003      Conf. No.: 8520  
Title: METHODS FOR DETECTION OF MUTATIONS IN MYOSTATIN  
VARIANTS

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION**

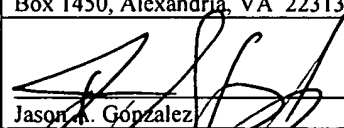
Sir:

In response to the Final Office Action mailed September 15, 2006, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins of page 3 of this paper.

**Remarks** begin on page 9 of this paper.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, <b>January 16, 2007</b> , in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	
 Jason K. Gonzalez	January 16, 2007 (Date)